PTO/SB/29 (8/98)

Patent a retion Act of 1995, no persons are required to respond to a colle	and Trademark Office: U.S.	ough 09/30/2000. OMB 0651-0032 DEPARTMENT OF COMMERCE lisplays a valid OMB control number.	1.77
CONTINUED PROSECUTION A	APPLICATION (	CPA)	10-1-01 12-
REQUEST TRANS  Submit an original, and a duplicate  (Only for Continuation or Divisional applications	for fee processing.	CHECK BOX, if applicable  DUPLICATE	3
	Attorney Docket No. of Prior Application	16842-760	
	First Named Inventor	Kannath I Livak	

CADEMA? Address to:

MAY 2 4 2000

**Assistant Commissioner for Patents Box CPA** Washington, D.C. 20231

of Prior Application	16842-760
First Named Inventor	Kenneth J. Livak
Examiner Name	J. Riley
Group / Art Unit	1655
Express Mail Label No.	EM 011 979 138 US

This is a request for a		ion or 🔲 d	livisional app	olication ur	nder 37	C.F.R. §	1.53(d),	
(continued prosecution	application (C	PA)) of prior	application i	number _	09	_/	436,454	
filed on November 8, 19	999 , entitled _	Hybridiza	ition Assay l	Jsing Self	-Quenct	ning Fluor	rescence Pro	<u>be</u>

## **NOTES**

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1)complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371 A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed under 37 C.F.R. § 1:53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filling of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. \$ 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification. and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. § 1.78(a).

1.		nter the unentered amendment previously filed onnder 37 C.F.R. § 1.116 in the prior nonprovisional application.		
2.		preliminary amendment is enclosed.		
3.	This a	oplication is filed by fewer than all the inventors named in the prior application, 37	CFR § 1.53(d	1)(4)
	a. 🗌	DELETE the following inventor(s) named in the prior nonprovisional application	70 180	77
	b. 🔲	The inventor(s) to be deleted are set forth on a separate sheet attached hereto.	. 6 1 i	77
4.	⊠ A	new power of attorney or authorization of agent (PTO/SB/81) is enclosed.	3 5	$\supseteq$
5.	Inform	ation Disclosure Statement (IDS) is enclosed:		≟
	а. 🔲	PTO-1449	P SS T	7
	b. 🗌	Copies of IDS Citations		j 

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

PTO/SB/29 (8/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control num  [CLAIMS]						id OMB control number.	
CLANIC	(1) FOR	(2) NUMBER FI	LED (3) NUMBER EX	TRA (4)	RATE	(5) CALCULATIONS	
	TOTAL CLAIMS	4 00				00.00	
	(37 C.F.R. § 1.16 (c) or (j)) INDEPENDENT CLAIMS	1 -20	)*= <u>0</u>	x \$	18.00 =	\$0.00	
i i	(37 C.F.R. § 1.16(b) or (i))	1 -3*	*= 0	x \$	78.00 =	\$0.00	
	(37 C.F.R. § 1.16(b) 61 (1))	1 -5		^~ <u>~</u>	70.00	Ψ0.00	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d)) + \$_260.00 =						
	BASIC FEE (37 C.F.R. § 1.16) \$690.						
			-	of above Calc	ulations =	\$690.00	
	Reduction by 50% for filing by			1.28).			
	* Reissue claims in excess of 2 ** Reissue independent claims of	•	patent.	TOTA	L =	\$690.00	
6. Sma	all entity status:						
a.	☐ A small entity stateme	nt is enclosed,	if (b) and (c) do not a	pply.			
b.	A small entity statemer and such status is still p			al applicatio	n		
C.	Is no longer claimed.	•					
		uthorized to cr	edit overpayments or	charge the	following	rfees to	
Dep	Deposit Account No. 01-2213 :						
1	☐ Fees required under 37 C.F.R. § 1.16.						
	<u> </u>						
	c. 🛛 Fees required under 37 C.F.R. § 1.18.  . 🔲 A check in the amount of \$						
I =							
3. 🖂	[Prior application Attorney Docket Nu	mber will carryover to	this CPA unless a new Attorne	ey Docket Numbe	er has been	provided herein.]	
10. a.	Receipt For Facsimile						
	Return Receipt Postca				. £111 £	_	
11. 🔼	Other: Please delete Clai			-		<del>_</del>	
	A Petition for Exte	nsion of Time	of 1 month to the Office	e Action da	ted 1/24/	/00 is enclosed.	
<u>NOT</u>	NOTE: The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.						
12. NEW CORRESPONDENCE ADDRESS							
Custo	Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or New correspondence address below						
Name			Alex Andrus				
, , , , , , ,	PE Biosystems						
Address	850 Lincoln Centre Drive						
			O 110			0.440.4	
City	Foster City		California	Zip Code		94404	
Country	USA	Telephone	650.638.5607	Fax		650.638.6677	

13. SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED				
Name (Print/Type)	Alex Andrus			
Signature	004 Qu			
Registration No. (Attorney/Agent)	44,509			
Date	May 24, 2000			